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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,299	02/20/2002		Ying Liu	3371	
Ying Liu, Ph.D	7590	11/30/2007		EXAMINER	
1020 PineNeedle Dr. Savannah, GA 31410				ROSARIO, DENNIS	
				ART UNIT	PAPER NUMBER
			2624		
				MAIL DATE	DELIVERY MODE
				11/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/078,299	LIU, YING	
Examiner	. Art Unit	
Dennis Rosario	2624	

		Dennis Rosario	2624	
	The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REF	PLY FILED 09 October 2007 FAILS TO PLACE THIS A		•	
1. ⊠ The this pla a R	reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the follow ces the application in condition for allowance; (2) a No equest for Continued Examination (RCE) in compliance e periods:	the same day as filing a Notice of ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in the same of the sam	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) 🛚	The period for reply expires <u>3</u> months from the mailing date. The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or to TWO MONTHS OF THE FINAL REJECTION. See MPEP 76	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
have been under 37 ( set forth ir may reduc	s of time may be obtained under 37 CFR 1.136(a). The date if filed is the date for purposes of determining the period of exCFR 1.17(a) is calculated from: (1) the expiration date of the signal (b) above, if checked. Any reply received by the Office later are any earned patent term adjustment. See 37 CFR 1.704(b) OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	ate extension fee ce action; or (2) as
filin	e Notice of Appeal was filed on A brief in comp g the Notice of Appeal (37 CFR 41.37(a)), or any exte- otice of Appeal has been filed, any reply must be filed <u>#ENTS</u>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
(a) (b) (c)	e proposed amendment(s) filed after a final rejection,  They raise new issues that would require further co  They raise the issue of new matter (see NOTE belo  They are not deemed to place the application in bel appeal; and/or  They present additional claims without canceling a	nsideration and/or search (see NO w); tter form for appeal by materially re corresponding number of finally rej	TE below);	
5. 🔲 Ap	NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1) the amendments are not in compliance with 37 CFR 1.1. Splicant's reply has overcome the following rejection(s) ewly proposed or amended claim(s) would be also with a splication of the second state.	21. See attached Notice of Non-Co	·	
nor 7. A For how The Cla Cla Cla	n-allowable claim(s).  If purposes of appeal, the proposed amendment(s): a) we the new or amended claims would be rejected is protestatus of the claim(s) is (or will be) as follows: im(s) allowed:  im(s) objected to:  im(s) rejected: 19.  im(s) withdrawn from consideration:	will not be entered, or b)      will not be entered, or b     will not be entered.		-
8. 🔲 The	<u>'IT OR OTHER EVIDENCE</u> e affidavit or other evidence filed after a final action, but cause applicant failed to provide a showing of good and a not earlier presented. See 37 CFR 1.116(e).	It before or on the date of filing a N d sufficient reasons why the affida	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
9. 🔲 The entents	e affidavit or other evidence filed after the date of filing ered because the affidavit or other evidence failed to d wing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(	ls to provide a 1).
	ne affidavit or other evidence is entered. An explanation in FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.
	ne request for reconsideration has been considered but	t does NOT place the application is	n condition for allowa	nce because:
12. 🔲 No	ote the attached Information Disclosure Statement(s).		loute (.	
		QI	MATTHEW C. BI	

TECHNOLOGY CENTER 2600

Continuation of 3. NOTE: The limitations of "training a fully connected neural net with the ABM learning algorithm" and "extending training" and "computing a matching score" requires a new search and consideration..